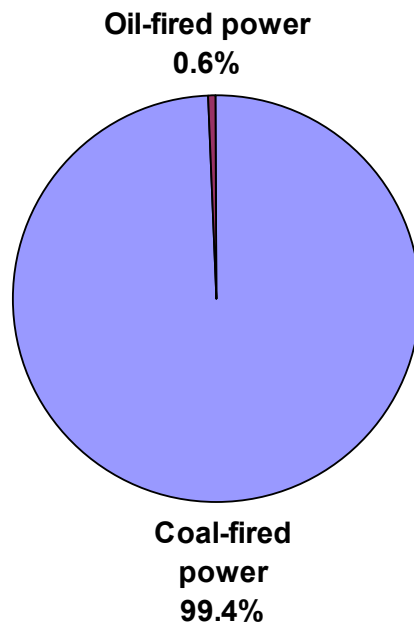




**Southeast Missouri State Univ  
Utility-Owned Electric Generation and Emissions**

	<b>Power Generated in 2005 (MWh)</b>	<b>Percent of Total</b>	
<b>Non-renewable sources</b>			
Coal-fired power	18,064.31	99.4%	
Natural gas-fired power		0.0%	
Oil-fired power	100.94	0.6%	
Nuclear power		0.0%	
Other non-renewable power		0.0%	
Non-renewable total	18,165.25	100.0%	100.0%
<b>Renewable sources</b>			
Hydroelectric Power			
Wind			
Waste and biomass			
Solar			
Geothermal			
Renewable total	0.00	0.0%	0.0%
Grand total all sources	18,165.25		100.0%

**Generation in 2005 for Southeast Missouri State Univ**





**Southeast Missouri State Univ  
Emissions from Electricity Generated in 2005**

	<b>NO<sub>x</sub></b>	<b>SO<sub>2</sub></b>	<b>CO<sub>2</sub></b>	<b>CH<sub>4</sub></b>
<b>System emissions (tons) from electricity generated in 2005</b>	47.24	145.17	10,510.12	235.94
<b>Emissions (pounds) from electricity consumed by average residential customer using 12,000 kwh/year</b>	62.41	191.80	13,886.01	155.86

Source: U.S. Environmental Protection Agency, Office of Atmospheric Programs, eGRID (Emissions & Generation Resource Integrated Database) database, 2007. For more information see: <http://cfpub.epa.gov/egridweb>

Note: The data provided includes only generation and emissions from power plants owned by the utility. It does not include generation or emissions from power purchased by the utility and distributed to its customers.

**Missouri Power plants owned and operated by Southeast Missouri State Univ in 2005**

<b>Plant</b>	<b>County</b>	<b>Capacity (MW)</b>	<b>Primary Fuel</b>	<b>Net Generation (MWh)</b>
Southeast Missouri State University	Cape Girardeau	7.20	Coal	18,165.25